



Current Status

Master Logic Diagram

**Risk of Impaired Control of
Spacecraft/Associated Systems and
Decreased Mobility due to
Vestibular/Sensorimotor Alterations
associated with space flight**

Astronaut
Experience

Individual
Variability

Reduced
Cognitive Function

Missions Related
Factors

Medication
Usage

Nutrition

Mission Duration

Workload

Task Complexity

Re-Entry & Landing Scenarios

Vehicle Architecture

Suit Design